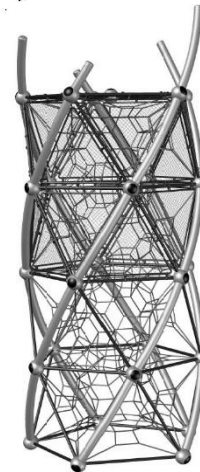
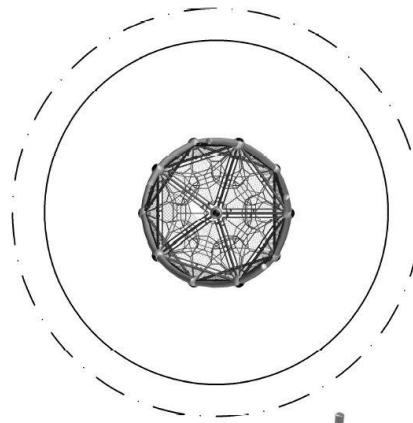


DNA Tower.04 – Product Specification



DNA Tower.04

Hitherto the highest climbing tower in the DNA-family, DNA Tower.04 offers the possibility for children to climb about 6 metres into the air within the three-dimensional netting! This calls for courage, concentration and ambition in equal measure. As if all this were not enough, this graceful tower provides the maximum play volume on a small playground footprint.

DNA Tower.04 – at a glance.

Produkt Family:	Greenville	Number of Foundations:	5 pc
Item Number:	90.295.014	Concrete Volume C20/C25:	2.7 m³ (96 ft³)
Children´s Age:	5+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	2.94m (9´-8´´)	Installation Time without foundation:	16 hours
Length x Width x Height:	3.1 x 3.1 x 7.2 m (10´-2´´ x 10´-2´´ x 24´-8´´)	Dimensions of largest part:	1.6 m x Ø 0.2 m (5´-3´´ x Ø 0´-8´´)
Protective Surfacing Area (DIN EN 1176):	8.1 x 8.1 m	Weight of heaviest part:	Upon request
Protective Surfacing Area (ASTM 1487):	6.8 x 6.8 m (22´-4´´ x 22´-4´´)	Shipping Volume:	Upon request
Minimum space required DIN EN 1176:	51.6 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	36.4 m² (826 sf)		

Technical Data.

The following text can also be used for tenders.

DNA posts:

Bended Terranos®-Steel pipes, Ø 133 mm (5´-1´/4´´), wall thickness 5 mm (3/16´´), with a round cast aluminum post top; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

Tube framework:

Stainless steel tubes; Ø 60.3 mm (2 3/8´´); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process possible

Nodes:

Framework®- aluminum ball connectors; Ø 250 mm (9´-13/16´´); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; incorporating an ASTEM TT net tensioning system; securely closed with durable EPDM- caps

Spatial netting:

Rope crossing points are localized with durable, forged aluminum-alloy cloverleaf rings, joint-ferrule, connecting-clamps and barrel-ferrule (no plastic connections); in situ-replaceable rope strands

Safety net frames:

Stainless steel tube frames with safety net made of stainless steel rope Ø 4 mm (1/6´´), mesh size 40 x 40 mm (1 6/11´´ x 1 6/11´´), connected to the structure with two-part cast aluminum connecting clamps


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